



Nettle Macerated Oil

Certificate of Analysis

January 19, 2022

Product Description

Name: Nettle, macerated oil
Botanical Name: Urtica dioica
Batch Number: M-NE2022001B
CAS #: 8001-25-0/84012-40-8
Date of Production: December 30, 2021
Expiration Date: December 30, 2026

Technical Information

<u>Organoleptic:</u>	<u>RESULT</u>	<u>SPECIFICATION</u>
Appearance: Oily, Viscous Liquid	Pass	Conforms to standard
Aroma: Fresh, Spicy and characteristic	Pass	Conforms to standard
Color: Dark Green to Brown	Pass	Conforms to standard

Physical Constants @ 20°C

<u>ANALYSIS</u>	<u>METHOD</u>	<u>RESULT</u>	<u>SPECIFICATION</u>
Refractive Index:	USP <831>	1.460	(±0.0003)
Specific Gravity:	USP <841>	0.920	(0.905 to 0.925)
Peroxide value (meqO ₂ /kg)	EU 2568/97	23.5	<40

Storage Information

OILS SHOULD BE STORED IN AN AIRTIGHT CONTAINER RANGING FROM 15°C (59°F) to 22°C (71°F). AVOID EXPOSURE TO LIGHT.

Quality Laboratory:

CERTIFICATE OF ANALYSIS DISCLAIMER

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